

The background is a light gray with an abstract geometric pattern. It features a network of thin gray lines connecting small dark gray dots, forming a complex web. Scattered throughout are various thin-lined triangles of different sizes and orientations. Some triangles are solid gray, while others are just outlines. The overall aesthetic is technical and modern.

Some Practice Problem

on
printf()

Problem 1

Description: Write a C program to display the following output in the given format.

Bangladesh is my country. I Love my country.

Problem 2

Description: Write a C program to display the following output in the given format.

```
The woods are lovely, dark and deep,  
But I have promises to keep,  
And miles to go before I sleep,  
And miles to go before I sleep.
```

Type 1: Use as many printf() as you need.

Type 2: Use exactly one printf().

Problem 3

Description: Write a C program to display the following output in the given format.

```
1
12
123
1234
```

Type 1: Use as many printf() as you need.

Type 2: Use exactly one printf().

Problem 4

Description: Write a C program to display the following output in the given format.

```
*  
**  
***  
****  
***  
**  
*
```

Type 1: Use as many printf() as you need.

Type 2: Use exactly one printf().

Problem 5

Description: Write a C program to display the following output in the given format.

```
*****  
*      *  
*      *  
*      *  
*      *  
*****
```

Type 1: Use as many printf() as you need.

Type 2: Use exactly one printf().

Problem 6

Description: Write a C program to display the following output in the given format.

```
  1
 1 2 1
1 2 3 2 1
1 2 3 4 3 2 1
```

Type 1: Use as many printf() as you need.

Type 2: Use exactly one printf().

Problem 7

Description: Write a C program to display the following output in the given format.



Problem 8

Description: Write a C program to display the following output in the given format.

```
*****  
 *****  
  *****  
   *****  
    *****  
     *****  
      *****  
       *****
```

Problem 9

Description: Write a C program to display the following output in the given format.



11+ 22 = 33

Problem 10

Description: Write a C program to display the following output in the given format.



10 x 25 = 250

Problem 10

Description: Write a C program to display the following output in the given format.



6 / 3 = 2

Problem 10

Description: Write a C program to display the following output in the given format.

```
135 % 2 = 1
```

Thank You

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